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U.S. Department of Commerce Patent and Trademark Office

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Attorney's Docket No.

2923-751

	CONCERNING A FILIN	New Application No. (if known)						
INTERNATIONAL APPLICATION NO. PCT/EP2004/010582		INTERNATIONAL FILING DATE September 21, 2004	PRIORITY DATE CLAIMED September 22, 2003					
TITLE OF INVENTION PREVENTION AND TREATMENT OF INFLAMMATION-INDUCED AND/OR IMMUNE-MEDIATED BONE LOSS								
APPLICANT(S) FOR DO/EO/US Thomas WILCKENS								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. [X]	[X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. [X]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. [X]	The US has been elected (Article 31).							
5. [X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).							
7. []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.							
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. []	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. below concern other document(s) or information included:								
12. [] 13. [X] 14. [X] 15. [] 16. []	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2							
	and 35 U.S.C. 1.821-1.825	and desired noting in addordance with the						

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

DON Reside Court of MAD 2006 ATTORNEY DOCKET NO. INTERNATIONAL APPLICATION NO. U.S. APPLIC PCT/EP2004/010582 New Ap 2923-751 20. Other items or information: [X] RO/101 [] RO/105 | ISA/210(ISR) [] IB/301 [] IB/304 [X] IB/306 [X] IB 371 [X] IB/409(IPER) [] IB/416 [X] Published Application WO 2005/027882 A1 **CALCULATIONS** PTO USE ONLY The following fees are submitted: Basic National Fee\$300.00 300 x_{\perp} **Examination Fee** 22. \$ 200 If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... х Search Fee 23. \$ 400 If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations..... \$500.00 TOTAL OF 21, 22 AND 23 = \$ 900 Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). \$ The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Rate - 100 = / 50 = x 250 \$ Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). Number Claims Number Extra Rate **Total Claims** 18 -20 = X \$50.00 X \$200.00 Independent Claims 2 - 3 = \$ + \$360.00 Multiple dependent claim(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = 900 Applicant claims small entity status. The fees indicated above are reduced by 1/2. SUBTOTAL = 900 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) TOTAL NATIONAL FEE = 900 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 900 TOTAL FEES ENCLOSED = Amount to be \$ refunded Amount to be \$ charged

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			CINTERNATIONAL APPLICATION NO. PCT/EP2004/010582		ATTORNEY DOCKET NO. 2923-751			
a.		A check in the amount of \$ to cover the above fees is enclosed.						
b.	X	Please charge my Deposit Account No. 02-2135 in the amount of \$ 900 to cover the above fees. A duplicate copy of this sheet is enclosed.						
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:				Signature	Muny			
Customer No. 06449								
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